PART B - FEE(S) TRANSMITTAL Complete and sond this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents MAR 0 4 2005 P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000 or Fax STRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All fustier correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated in the corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 7590 12/02/2004 22930 HOWREY SIMON ARNOLD & WHITE LLP Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. ATTEN: MARGARET P. DROSOS, DIRECTOR OF IP ADMIN 2941 FAIRVIEW PARK DR, BOX 7 FALLS CHURCH, VA 22042 (Depositor's name 03/07/2005 DEMMANU2 00000128 083038 09833266 Robin L. Clow (Signature 01 FC:1501 1400.00 DA 2005 March 30.00 DA 02 FC:8001 FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE APPLICATION NO. 01339.0005.00US01 3520 04/11/2001 Nathan Jacob Litke 09/833.266 TITLE OF INVENTION: METHOD OF TRIMMING A REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF TESSELLATED POLYGONS AND RELATED SYSTEM PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE SMALL ENTITY **ISSUE FEE** APPLN. TYPE 03/02/2005 \$0 \$1370 NO \$1370 nonprovisional ART UNIT **CLASS-SUBCLASS EXAMINER** PHAN, THAI Q 2128 703-002000 Howrey Simon Arnold & 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list 1 White LLP (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE California Institute of Technology Pasadena, California Individual Corporation or other private group entity Government Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. ☐ Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 08-3038 (enclose an extra copy of this form). Advance Order - # of Copies Deposit Account Number 5. Change in Entity Status (from status indicated above) ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Typed or printed name Sean D. Burdick Registration No. 51,513

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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March 1, 2005

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Allowed Utility Patent Application

Appl. No. 09/833,266 Filed: April 11, 2001

For: METHOD OF TRIMMING A REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF TESSELLATED POLYGONS

AND RELATED SYSTEM

Inventor: Nathan Jacob Litke, et al. Our Ref: 01339.0005.00US01

Sir:

In response to the **Notice of Allowance and Issue Fee Due** dated **December 2, 2004**, the following documents are attached for appropriate action by the U.S. Patent and Trademark Office:

- 1. Issue Fee Transmittal (Form PTOL-85) in duplicate; and
- 2. Return Postcard/Receipt.

It is respectfully requested that the attached receipt be stamped with the date of filing of these documents, so that it may be returned to our office.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee or fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038 referencing docket number 01339.0005.00US01. A duplicate copy of this letter is enclosed.

Respectfully submitted,

Sean D. Burdick, Reg. No. 51,513

Enclosures